

■ Product Type Rotary Switch

Product Series 700-Series

The 700-Series rotary switches are AC/DC rated, 4-position, single pole switches. These switches feature a nylon actuator and shaft in a metal clad construction. They utilize a self-cleaning wiping action and silver plated contact system.

**Certifications** UL CSA

**Number of Poles** 1 pole

Ratings 2A 250VAC

4A 125VAC 1A 125V

**Dielectric Strength** 1,000 V RMS (minimum) **Insulation Resistance** 100 megohms (minimum)

Base Material Steel/Zinc Plate

Actuator Style Nylon Knob

**Actuator Material** Nylon

**Bushing Material** Brass/Nickel Plate

**Terminal Options** Solder Lugs

.250 QC Tabs

**Mounting Method Bushing Mount** 

**Mounting Hole Dimensions** .468" diameter; 11.88mm diameter Value Added

Eight detent positions available

Special packaging



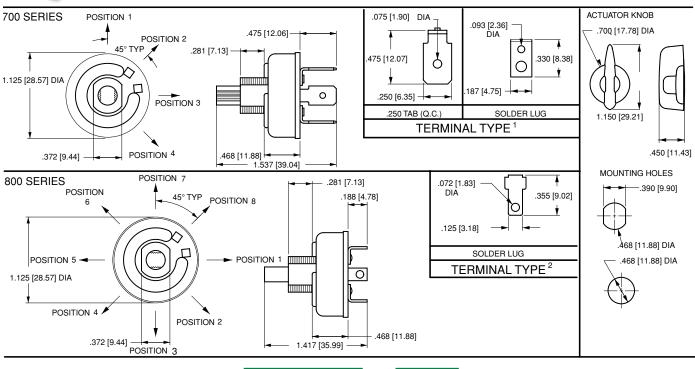
## 700/800-Series Rotary Switches



The 700 and 800-Series are single pole multi-position, general purpose rotary switches. These switches feature a nylon actuator in a metal clad construction along with a self-cleaning silver plated contact design. The 700 and 800-Series are typically used in applications requiring multi-position speed controls, such as electric fans.

Dielectric Strength:
UL, CSA 1,000V (minimum)
Insulation Resistance:
100 Megohms (minimum)
Base Material:
Steel/Zinc Plate

**Actuator Material:** Brass/Nickel Plate





1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING <sup>1</sup> /TERMINATION <sup>1,2</sup> 2A 250VAC; 4A 125VAC; 1A 125V							
Solder Lugs	.250 Tabs	Position 1	Position 2	Position 3	Position 4		
-	700-A	OFF	ON	ON	ON		
700-1	700-1A	OFF	ON	-	-		
700-2	700-2A	OFF	ON	ON	ON	repeating 8 positions	
700-3	700-3A	OFF	ON	ON	OFF		
700-4	700-4A	OFF	ON	ON	-		
700-5	700-5A	OFF	ON	OFF	-		
700-6	700-6A	-	ON	OFF	ON		
700-7	700-7A	-	ON	ON	-		
700-8	700-8A	-	ON	ON	ON		
700-9	700-9A	OFF	ON	OFF	ON		
3A 250VAC; 6A 125VAC							
Switch Position	Switch Positions			OFF Position			
800-2	2 positions		800-A	1st position			
800-3	3 positions		800-A2	2nd position			
800-4	4 positions		800-A3	3rd position			
800-5	5 positions		800-A4	4th position			
800-6	6 positions		800-A5	5th position			
800-7	7 positions		800-A6	6th position			
800-8	8 positions		800-A7	7th position			
	- 1		800-A7	8th position			

2 AC	TUATOR	COLOR
DI.	1-11-	

## NOTES

1 700-2 and 700-2A feature 8 detent positions.

2 800-Series terminal is a combination solder lug and quick connect.